IAP7 Rec'd PCT/PTO 2 0 JAN 2006

529.45793X00

FORM PTO-1390) (REV. 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

INTERNATIONAL FILING DATE
July 21, 2004

PRIORITY DATE CLA July 22, 2003

US APPLICATION NO เป็นผู้จะหรือ edil CFR 1.5) Not Yet Assigned PRIORITY DATE CLAIMED

ATTORNEY'S DOCKET NUMBER

PCT/JP2004/010321
TITLE OF INVENTION

APPLICANT(S) FOR DO/EO/US

INTERNATIONAL APPLICATION NO.

Ultrasound Diagnostic Apparatus and Ultrasound Diagnostic Method

Tets	suya HAYASHI Hiroshi KANDA Osamu ARAI
Applicar	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.

2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.

4. The US has been elected (Article 31).

5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)))

a. is attached hereto (required only if not communicated by the International Bureau).

b. $\overline{\boxtimes}$ has been communicated by the International Bureau.

c. is not required, as the application was filed in the United States Receiving Office(RO/US)

6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

a. \boxtimes is attached hereto.

b. has been previously submitted under 35 U.S.C. 154(d)(4).

7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

a. are attached hereto (required only if not communicated by the International Bureau).

b. have been communicated by the International Bureau.

c. have not been made; however, the time limit for making such amendments has NOT expired.

d. have not been made and will not be made.

8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. A preliminary amendment.

14. An Application Data Sheet under 37 CFR 1.76.

15. A substitute specification.

16. A power of attorney and/or address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Other items or information: Figs.: 1-6; Substitute Specification; Marked-up Specification; Request for Examination and Search; Credit Card Payment Form

page 1 of 2

IAP20 Rec'd FOTTTO 20 JAN 2006

U.S. APPLICATION NO. (If Not Xet Assigned	U.S. APPLICATION NO. (If known, see: 37 CFR 1.5) NOTEX CLASSIGNED Note Assigned Assigned			ATTORNEY'S DOCKET NUMBER 529.45793X00			
The following fees have b	CALCULATIONS	PTO USE ONLY					
21. A Basic national	\$300.00						
22. Examination for If International provision of Po	\$200.00						
23. Search fee Search fee (37 to the USPTO International S All other situat	\$500.00						
	\$1000.00						
Additional fee f listing or compu additional 50 sh	\$0.00						
Total Sheets Ex							
Surcharge of \$130.00 f	\$0.00						
	ed priority date (37 CFR 1.		I				
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE _				
Total Claims	18 - 20 = 2 - 3 =	0 0	x \$50.00 x \$200.00	\$0.00			
Independent Claims	\$0.00						
MULTIPLE DEPENDE	\$0.00 \$1000.00						
Applicant claims s	\$0.00						
	\$0.00						
Processing fee of \$130 from the earliest claims	\$0.00						
	\$1000.00						
Fee for recording the en	\$40.00						
			FEES ENCLOSED =	\$1040.00			
	Amount to be refunded:	s					
	Amount to charged:	s					
a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPO CUSTOMER NO. 02044 ANTONELLI, TERRY, 1300 North 17th Street, Arlington, VA 22209	57 STOUT & KRAUS, LLP		Signature Melvin Kraus Name 22,466 Registration No.				

IN THE UNITED STATES PATENT AND FREE PARK OFFICE 20 JAN 2006

Applicants: HAYASHI, et al.

Serial No.:

Not Yet Assigned

Filed:

January 20, 2006

Title:

Ultrasound Diagnostic Apparatus and Ultrasound Diagnostic Method

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 20, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (529.45793X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Melvin Kraus

Registration No. 22,466

MK/aam 1300 North Seventeenth Street **Suite 1800** Arlington, VA 22209 Telephone: (703) 312-6600

Fax: (703) 312-6666